

Title (en)
METHOD FOR THE SUB-CRITICAL DRYING OF AEROGELS

Title (de)
VERFAHREN ZUR UNTERKRITISCHEN TROCKNUNG VON AEROGELN

Title (fr)
PROCEDE DE SECHAGE SOUS-CRITIQUE D'AEROGELS

Publication
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Application
EP 94916929 A 19940504

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Abstract (en)
[origin: US5705535A] PCT No. PCT/EP94/01413 Sec. 371 Date Oct. 27, 1995 Sec. 102(e) Date Oct. 27, 1995 PCT Filed May 4, 1994 PCT Pub. No. WO94/26406 PCT Pub. Date Nov. 24, 1994 Process for the preparation of aerogels by subcritical drying of inorganic and organic hydrogels and lyogels to give aerogels, dielectric drying methods being used.

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B01J 13/00; **C01B 33/158**; **C01B 33/16**; **B01J 37/03**; **B01J 37/34**

IPC 8 full level
C08J 9/28 (2006.01); **B01J 13/00** (2006.01); **B01J 21/08** (2006.01); **B01J 32/00** (2006.01); **B01J 37/03** (2006.01); **B01J 37/34** (2006.01); **C01B 33/158** (2006.01); **C01B 33/16** (2006.01)

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"Trockner und Trocknungstechnik", K.Kroll, Springer Verlag 1978, Seite 409.

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